UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,376,952 B2

Page 1 of 3

DATED

APPLICATION NO.: 10/662242 : May 20, 2008

INVENTOR(S)

: Katti et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Sheet 2 of 14, in Fig. 2 (below Referral Numeral 62), line 1, delete "Contol" and insert -- Control --, therefor. As shown in the attached page.

On Sheet 14 of 14, in Fig. 13 (Right Hand Side), line 1, delete "Scatch" and insert -- Scratch --, therefor. As shown in the attached page.

In column 12, line 1, in Claim 13, before "article" delete "A" and insert -- An --, therefor.

In column 12, line 14, in Claim 13, delete "orders," and insert -- order, --, therefor.

In column 13, line 17, in Claim 20, delete "orders," and insert -- order, --, therefor.

Signed and Sealed this

Nineteenth Day of August, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office U.S. Patent 7,376,952 B2 May 20, 2008 Sheet 2 of 14 Microcontroller Context Arbiter Control Store Control Unit From SRAM, DRAM Control Xfer in 8 Next Neighbor To SRAM, DRAM Control General Purpose Register File CAM XferOut Multiplier -76a Select ALC 56 From Next Neighbor Local Local CSRs LM Addr 0 LM Addr 1 89

